MARINE ECOLOGY
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Inter-Research
1988

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Ecology of fungi and bacteria; decomposition

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Ecology of molluscs; community structure of soft-sediment invertebrates

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Phytoplankton ecology; primary production; photosynthesis

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Dynamics of biocoenoses

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Reproduction, biogeography, and evolution of benthic invertebrates

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Dynamics of large organisms; ecology of sea birds

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Microbial food webs; trophic roles of phagotrophic protozoans

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Food webs and trophic interactions

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Rocky-coast ecosystems; deep-sea ecosystems

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Microzooplankton, particularly ciliates; secondary production

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Benthic ecology and bioenergetics; production; food chains of detritus-based systems

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Wetlands ecology, incl. submerged seagrasses and emergent marshes; production and utilization of detritus

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Ecology of seaweeds

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Benthic ecology; habitat assessment

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Organic matter in sea water; theoretical population dynamics; geochemistry; chemical oceanography

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Structure and functioning of benthic communities; meiofaunal ecology; energy flow

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OCEAN MANAGEMENT

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CONTENTS

Volume 47 · Number 1 · 1988

RESEARCH ARTICLES

Chambers, R. C., Leggett, W. C., Brown, J. A.
Variation in and among early life history traits of laboratory-reared winter flounder *Pseudopleuronectes americanus* 1–15

Mcdonald, C. R., Sprague, J. B.
Cadmium in marine invertebrates and arctic cod in the Canadian Arctic. Distribution and ecological implications 17–30

Tipton, K., Bell, S. S.
Foraging patterns of two syngnathid fishes: importance of harpacticoid copepods 31–43

Daan, R., Gonzalez, S. R., Klein Breteler, W. C. M.
Cannibalism in omnivorous calanoid copepods 45–54

Hagerman, L., Szaniawska, A.
Respiration, ventilation and circulation under hypoxia in the glacial relict *Saduria (Mesidotea) entomon* 55–63

Patterson, K. R.
Life history of Patagonian squid *Loligo gahi* and growth parameter estimates using least-squares fits to linear and von Bertalanffy models 65–74

Tanabe, K., Oba, T.
Latitudinal variation in shell growth patterns of *Phacosoma japonicum* (Bivalvia: Veneridae) from the Japanese coast 75–82

Barangé, M.
Prey selection and capture strategies of the benthic hydroid *Eudendrium racemosum* 83–88

Harrison, P. J., Yu, P. W., Thompson, P. A., Price, N. M., Phillips, D. J.
Survey of selenium requirements in marine phytoplankton 89–96

Hudak, J. P., McDaniel, J., Lee, S., Fuhrman, J. A.
Mineralization potentials of aromatic hydrocarbons by estuarine microorganisms: variations with season, location, and bacterioplankton production 97–102

NOTE

McGrath, D., King, P. A., Gosling, E. M.
Evidence for the direct settlement of *Mytilus edulis* larvae on adult mussel beds 103–106

Volume 47 · Number 2 · 1988

RESEARCH ARTICLES

Tedengren, M., Arnér, M., Kautsky, N.
Ecophysiology and stress response of marine and brackish water *Gammarus* species (Crustacea, Amphipoda) to changes in salinity and exposure to cadmium and diesel-oil 107–116

Tunnicliffe, V., Wilson, K.
Brachiopod populations: distribution in fjords of British Columbia (Canada) and tolerance of low oxygen concentrations 117–128

Riisgård, H. U.
The ascidian pump: properties and energy cost 129–134

Watling, L.
Small-scale features of marine sediments and their importance to the study of deposit-feeding 135–144

Williams, S. L., Carpenter, R. C.
Nitrogen-limited primary productivity of coral reef algal turfs: potential contribution of ammonium excreted by *Diadema antillarum* 145–152

Legendre, L., Demers, S., Delesalle, B., Harnois, C.
Biomass and photosynthetic activity of phototrophic picoplankton in coral reef waters (Moorea Island, French Polynesia) 153–160

Joint, I. R., Pomroy, A. J.
Allometric estimation of the productivity of phytoplankton assemblages 161–168

Geider, R. J., Leadbeater, B. S. C.
Kinetics and energetics of growth of the marine choanoflagellate *Stephanoeca diplocostata* 169–177

Carpenter, E. J., Campbell, L.
Diel patterns of cell division and growth rates of *Synechococcus* spp. in Long Island Sound 179–183

Hudak, J. P., Fuhrman, J. A.
Effects of four organic pollutants on the growth of natural marine bacterioplankton populations 185–194

Spies, A., Brockmann, U. H., Kattner, G.
Nutrient regimes in the marginal ice zone of the Greenland Sea in summer 195–204

NOTE

Capriulo, G. M., Schreiner, R. A., Dexter, B. L.
Differential growth of *Euplotes vannus* fed fragmented versus unfragmented chains of *Skeletonema costatum* 205–209

Volume 47 · Number 3 · 1988

RESEARCH ARTICLES

Heath, M. R., Henderson, E. W., Baird, D. L.
Vertical distribution of herring larvae in relation to physical mixing and illumination 211–228

Peterson, W. T.
Rates of egg production by the copepod *Calanus marshallae* in the laboratory and in the sea off Oregon, USA 229–237

Heinbokel, J. F.
Reproductive rates and periodicities of oceanic tintinnine ciliates 239–248

Gifford, D. J.
Impact of grazing by microzooplankton in the Northwest Arm of Halifax Harbour, Nova Scotia 249–258

Litaker, W., Duke, C. S., Kenney, B. E., Ramus, J.
Diel chl *a* and phaeopigment cycles in a shallow tidal estuary: potential role of microzooplankton grazing 259–270

Verheye-Dua, F., Lucas, M. I.
Southern Benguela frontal region. I. Hydrology, phytoplankton and bacterioplankton 271–280

Riddle, M. J.
Patterns in the distribution of macrofaunal communities in coral reef sediments on the central Great Barrier Reef 281–292

DeVantier, L. M., Endean, R.
The scallop *Pedum spondyloideum* mitigates the effects of *Acanthaster planci* predation on the host coral *Porites:* host defence facilitated by exaptation? 293–301

Rozas, L. P., McIvor, C. C., Odum, W. E.
Intertidal rivulets and creekbanks: corridors between tidal creeks and marshes 303–307